

SMID, V.

TECHNOLOGY

PERIODICALS: HUTNICKE LISTY Vol. 13, no. 10, Oct. 1958

SEJNOHA, R.: SMID, V.: Use of carbon steel in the manufacture of heat-treated  
API-E boring tubes. p. 878

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 5  
May 1959, Unclass.

AUTHOR: Šmíd, V., Ing.Dr.

CZECH/34-59-4-5/18

TITLE: Mechanisation of the Work Order Sheets and the Sheets  
Reporting on Work Executed (Mechanisace zpracování výro-  
bního příkazu a výkazu)

PERIODICAL: Hutnické Listy, 1959, Nr 4, pp. 302-306  
(Czechoslovakia)

ABSTRACT: In an earlier paper (1959, Nr 3, pp 206-210), the possibility  
of combining the work order sheets with the sheets  
reporting on executed work was discussed in some detail.  
For mechanising evaluation of such combined report  
sheets the punched-card method is considered to be the  
best. In this article, the author discusses the use of  
punched cards for evaluating the data contained in such  
combined "work-order" and "work-executed" sheets. An example  
is included of using punched cards for sheet material.  
There are 1 figure and 2 references, 1 of which is German  
and 1 Czech.

ASSOCIATION: VŠB; Prague.

SUBMITTED: August 7, 1958

Card 1/1

U.S.D., v.1; JACOBIN, R.

"Improving mechanical properties of standardized bore tubes by changes in heat treatment."

Hutník. Praha, Czechoslovakia. Vol. 9, no. 3, Mar. 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclas

VLACH, J., inz.dr.; SMID, V., inz.

Research on the use of secondary power resources and waste  
heat. Zdravot tech 6 no.6:269 '63.

SMID, V., inz.

Outlook for using fuels for power engineering in the Soviet Union and Czechoslovakia from the viewpoint of the efficiency cycle and fuel basis of Czechoslovakia. Zdravot tech 6 no.6: 271 '63.

SMID, V., inz., CSc.

Specific revolutions of blade impellers of pumps and compressors.  
Strojirenstvi 13 no. 12: 892-894 D '63.

1. Ceske vysoke uceni technicke, Praha.

SMID, V., inz.; CERNY, R., inz.

Examination of concrete cases of the use of secondary  
power resources. Zdravot tech 6 no. 6:270 '63.

SMID, VACLAV

CZECH

/ Caloric values of coal dust and utilization of other less valuable fuels. Václav Šmíd, *Palivo* 34, 319-23(1954).  
Caloric values of various solid fuels are discussed. These fuels are burned in special burners, construction of which is described. The m.p., moisture, explosive characteristics, combustion, and statistical data are given. I. L.



SMID, P. ; OBRAT, P.

Pulverizin fuel from the economical point of view. p. 513.

Vol. 3, no. 5, 1955  
SOVETSKA VEDA: ENERGETIKA  
Praha, Czechoslovakia

So: Eastern European Accession Vol. 5 No. 4 April 1956

SMID, V.

Reconstruction of the grader for powdered coal according to the Soviet proposal by Gachegov. p. 67. ENERGETIKA. (Ministerstvo paliv a energetiky. Hlavní správa elektráren) Praha. Vol. 5, no. 2, Feb. 1955.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

Smid, V.

Coal mills. Tr. from the German. p. 179. ENERGETIKA. (Ministerstvo paliv a energetiky. Hlavni sprava elektraren) Praha. Vol. 6, no. 4, Apr. 1956.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

SMID, V.

SMID, V. Economical operation of coal plants. p. 291.

Vol. 6, no. 7, July 1956

ENERGETIKA

TECHNOLOGY

Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

SMID, V.

Economical operation of coal pulverizers. p. 198. (Energetika, Vol. 7, No. 4, Apr 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAI) 1C, Vol. 6, No. 8, Aug 1957. Uncl.

SMID, V.

Present state and problems of full utilization of fuels from the point of view of technology and power engineering. p. 388.

ENERGETIKA, Praha, Czechoslovakia, Vol. 9, no. 8, Aug. 1959.

Monthly list of East European Accessions. (EEAI) LC, Vol. 8, No. 10  
Oct. 1959  
Uncl.

SMID, Vaclav, inz.

Methods of evaluation of production costs in heating and power plants. Energetika Cz 12 no.10:509-514,520 0 '62.

1. Vyzkumny ustav energeticky, Praha.

SMID, Vaclav, inz.

Note of the J.Pekarovic's article "Method of fast evaluating the economy of a proposal on gas waste heat use." / Energetika Cz 11 no.7:365, 368 J1 '61.



CIKHART, J., inz.; CERNY, R., inz.; SMID, V., inz.

Use of the exhaust steam in metallurgical and machine plants.  
Energetika Cz 11 no.9:443-445 S '61.

SMID, V., inz.

Effect of the quality of fuel on the economy of heating and power  
plants. Zdravot tech '7 no.1:43 '64

SMID, Vaclav, inz.

Optimum number of steam generators in heating and power plants.  
Energetika Cz 14 no.8:370-375 Ag '64

1. Research Institute of Power Engineering, Prague.

L 34925-66 EWP(k)/EWP(t)/ETI LJP(c) ID/HW  
 ACC NR: AP6026626 SOURCE CODE: CZ/0034/66/000/004/0244/0250  
 AUTHOR: Smid, Vladimír (Engineer); Onderka, Miroslav (Engineer); Kastnerova, Milena<sup>40</sup>  
 (Engineer)  
 ORG: Institute for Research and Testing, NHHKG, Ostrava (Vyzkumny a zkusebni ustav  
 NHHKG)  
 TITLE: Basic open-hearth deep-drawing steel with better mechanical properties  
 designed for dynamically stressed motor car parts  
 SOURCE: Hutnicke listy, no. 4, 1966, 244-250  
 TOPIC TAGS: automotive industry, metal drawing, plasticity, low carbon steel, tensile  
 strength, mechanical stress  
 ABSTRACT: Automobile parts subject to mechanical stresses should be pressed out of  
 steel having good plastic properties and high tensile strength. Low carbon steel con-  
 taining over 1% Mn and some V proved to be most suitable. Deoxidation should be made  
 with silicomanganese and ferromanganeses; aluminum and ferrovanadium should be added  
 to the stream of tapped steel. Good practical results were obtained with test parts  
 made from this steel. The authors thank Engineer Vaclav Rohlen for assistance with  
 the experimental smelting. Orig. art. has: 9 figures and 4 tables. [Based on au-  
 thors' Eng. abst.] [JPRS: 36,646]  
 SUB CODE: 13, 11 / SUBM DATE: none / ORIG REF: 012 / SOV REF: 002 / OTH REF: 005  
 Card 1/1 ULR UDC: 669.14.018.282  
 0916 2309

SMID, Vl., inz.

Cleaning of steam turbine condensers. Energetika Cz 7 no.2:99  
F '57.

SMID, Z.

SMID, Z. Use of machinery in lifting silage. p. 31.

Vol. 6, no. 2 Jan. 1956  
MECHANISACE ZEMEKELSTVI  
AGRICULTURE  
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

SHID, Z.

Brush for scrubbing cattle combined with a vacuum cleaner.

p. 63 (Zemedeľske Stroje) Vol. 2, no. 3, Mar. 1957 Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, -Vol. 7, No. 1, Jan. 1958

EXCERPTA MEDICA Sec. 7 Vol. 9/9 Sept. 55

Smid, Z.  
1787. SMID Z., NAVRÁTIL B. and BARTA K. Dětské Klin., path. anat. Úst.  
Pt. Olomouc. Klinicko-serologický rozbor intersticiálních pneumocysto-  
vých pneumonií u kojenců. Clinical and serological report  
about interstitial pneumocystic pneumonia in infants  
PEDIAT. LISTY 1954, 9 5 (257-258) Tables I

Since November 1952, a complement fixation reaction has been used as described  
by Dvořáček, Barta and Kadlec in cases of suspected pneumocystic pneumonia.  
Sixty-six infants were examined in this manner up to the end of 1953. The reaction  
was positive in 25 fatal cases, including 16 in which it had been positive during  
life (the other 9 were too ill to tolerate a blood transfusion). Of the 41 survivors  
only 30 (73%) showed a positive reaction. In only 4 children did the reaction  
remain negative even after 2-4 months (interstitial pneumonia of different aetiol-  
ogy?). In the remaining 7 the reaction showed conversion during convalescence.  
The reaction was positive after 2 weeks when the tachypnoea was 60-70 min., and  
within a week when the tachypnoea was 100-120 min. In dystrophic children this  
was seen later.  
Bloch - Doetinchem (XX, 7, 15)



91022.2.  
NAVRATIL, B., MUDr; SMID, Z., MUDr; BARTA, K., MUDr

~~Washed off text~~  
Clinical and serological analysis of interstitial pneumocystic pneumonia in infant. Cas. lek. cesk. 94 no.1-2:7-8 7 Jan 55.

1. Z detske kliniky (prednosta MUDr A.Mores) a pathologicko-anatomickeho ustavu (prednosta doc. MUDr C.Dvoracek) PU v Olomouci.

(PNEUMONIA, in infant and child  
interstitial plasma cell Pneumocystic carinii,  
clin & serol. aspect)  
(PROTOZOAN INFECTION, in infant and child  
Pneumocystic carinii interstitial plasma cell pneumonia,  
clin. & serol. aspect)

SMID, Z.

CZECHOSLOVAKIA

CERMAK, M., JAKUBICEK, R., KRALIK, J., SMID, Z., and ZAJICEK, M., of the Surgical Department (Chirurgické oddelení), Head: M. CERMAK MD, and the Pediatric Department (Dětské oddelení), Head: ZAJICEK, MD, of the Olomouc Okres Institute of National Health (OUNZ - Okresní Ústav Národního Zdraví) Hospital in Sternberk (nemocnice ve Sternberku).

"Our Experiences with the Treatment of Congenital Impatency of the Esophagus"

Prague, Casopis Lekarů Českých, Vol 102, No 4, 25 Jan 63, pp 106-108.

Abstract [Authors' English summary]: From November 1959 through February 1961 seven newborn infants suffering from congenital impatency of the esophagus were treated at the Surgical and Pediatric Department in Sternberk. Four children are living and prosperous. Children who died were immature, one died six weeks after operation when already surgically healed. The principles are dealt with of successful surgical intervention and of the postoperative care. [9 references, of which 6 Western].

2/1

SMIDA, J.,<sup>PhD</sup> Inz.; KOVAROVA, V., MUDr (Bratislava, ul. CSA 17)

Comparison of two method of purification of fowl tumor B77 virus  
by precipitation with ammonium sulfate and by fractional centri-  
fugation. Cesk.onkol. 2 no.2-3:149-155 1955.

1. Vyskumny ustav onkologicky v Bratislave.

(NEOPLASMS, viruses,

fowl tumor B77 virus, purification by ammonium sulfate  
precipitation & centrifugation)

(VIRUSES,

fowl tumor B77 virus, purification by ammonium sulfate  
precipitation & centrifugation)

KOUBA, Karel; SMIDA, Ivan

Acute infectious lymphocytosis. Prakt. lek., Praha 35 no.  
15-16:365-368 20 Aug 55.

1. Z infekcni kliniky Praha-Bulovka, prednosta prof. Dr.  
J. Prochazka, z detskeho oddeleni KUNZ V Usti n., L.,  
prednosta prim. Dr. V. Zorin.

(LYMPHOCYTOSIS  
acute, infect.)

SMIDA, JULIUS

✓ Spectrophotometric properties of extract fractions from tumor B 77. Julius Smida and Valeria Kovárová (Oncol. Research Inst., Bratislava). *Czechoslov. onkol.* 3, 197-200 (1956) (in English).—Ultraviolet absorption spectra are presented of fowl tumor exts. and of virus fractions isolated from this material. Biologically active preps. with low N content in a min. infection dose have spectra with a plateau or max. at 2600 Å. and contain ribonucleoprotein as shown by the N:P ratio and presence of ribose.

L. J. Urbánek

*SMIDA, J. 1975;*

SMIDA, Julius; HOLOUBEK, Viktor; KOVAROVA, Valeria; ORAVEC, Ctirad

Some aspects on the immunobiological behavior of the virus tumour B-77.  
Neoplasma, Bratisl. 4 no.4:327-333 1957.

1. Oncological Research Institute, Bratislava.

(VIRUSES, eff.

tumor B 77 virus, on hemagglut.)

(HEMAGGLUTINATION

eff. of tumor B 77 virus)

(NEOPLASMS, exper.

eff. of tumor B 77 virus on hemagglut.)

SMIDA, J.; HOLOUBEK, V.; ORAVEC, C.; THURZO, V.

The properdin system in tumorous disease..Part VI. Influence of the properdin fraction on the cancerogenic activity of chicken tumour virus B77. Neoplasma, Bratisl. 7 no.1:26-30 '60.

1. Oncological Research Institute, Bratislava, CSR.  
(PROPERDIN)  
(NEOPLASMS exper.)

SMIDA, J.; SMIDOVA-KOVAROVA, V.

Phosphomonoesterase and biological activities of cytoplasmic particles from experimental tumors. Neoplasma, Bratisl. 7 no.1 suppl:81-84 '60.

(NEOPLASMS exper)  
(PHOSPHATASES chem)



KOTASEK, A.; STRAKOVA, M.; COPOVA, M.; SMIDA, I.

Fate of children born to mothers with late gestosis. Cas. lek.  
cesk. 99 no. 27:834-838 1 JI '60.

1. I. porod. klinika KU v Praze, prednosta prof. dr. Karel Klaus,  
Detska klinika FN v Praze I, prednosta prof. dr. K. Kubat II.  
detska klinika KU v Praze, prednosta prof. dr. J. Housek.  
(PREGNANCY TOXEMIAS)

SIMKOVIC, D.; SMIDA, J.; THURZO, V.

Release of tumour virus by cells of the B 77 fowl virus tumour in vitro. Neoplasma 8 no.5:495- 500 '61.

1. Oncological Research Institute, Bratislava, Czechoslovakia.  
(NEOPLASMS virol) (VIRUSES)

SMIDA, J.

Isolation of the chick tumour virus B77 by means of fluorocarbene.  
Neoplasma 9 no.1: 47 '62.

1. Oncological Research Institute, Bratislava, CSSR.

(NEOPLASMS virol) (VIRUSES)

SIMKOVIC, D.; SMIDA, J.; THURZO, V.

On the release of chick tumour viruses by cells in vitro. Neoplasma  
9 no.1:9-24 '62.

1. Oncological Research Institute, Bratislava, CSSR.

(NEOPLASMS virol) (VIRUSES culture)

HLAVAYOVA, E.; KOSSEY, P.; SMIDA, J.; SVEC, F.

Further experiments with a leukaemogenic inducer present in BS tumour.  
Neoplasma 9 no.5:457-463 '62.

1. Oncological Research Institute, Bratislava, CSSR.  
(NEOPLASMS, EXPERIMENTAL) (LEUKEMIA, EXPERIMENTAL)

SMIDA, J.

Carcinogenic activity and ribonucleic acid content of partially purified chick tumor viruses. Bratisl. Lek. Listy 42 no.8: 449-454 '62.

1. Z Vyskumneho ustavu onkologickeho v Bratislave, riaditel clen-  
koresp. SAV doc. MUDr. V. Thurzo.  
(RNA VIRAL) (NEOPLASMS EXPERIMENTAL)  
(TUMOR VIRUSES)

THURZO, V.; SMIDA, J.

Induction of sarcoma in ducks by the fowl tumour virus.  
Neoplasma 10 no.4:445-447 '63.

1. Institute of Cancer Research, Bratislava, CSSR.  
(TUMOR VIRUSES) (SARCOMA, EXPERIMENTAL)  
(ROUS SARCOMA VIRUS)

HLAVAYOVA, Elena; SMIDA, J.; ALTANER, C.; SVEC, F.

Pathogenicity of virus B77 in rats. Folia biol. (Praha) 10 no.4:  
301-306 '64.

1. Institute of Oncology, Department of Experimental Pathology,  
Bratislava.



SMIDOVA, V.; VALENTINOVA, N.; SMIDA, J.; MEDZIHRADSKY, J.

Neoplastic transformation of rat embryo fibroblasts by fowl sarcoma virus B77. Neoplasma (Bratisl.) 12 no.4:453-458 '65.

1. Oncological Research Institute, Bratislava, Czechoslovakia.  
Submitted April 28, 1965.

SMIDA, M.

Smida, M.

Ten years of the development of mechanization in agriculture. p. 161.

Vol. 5, no. 9, May 1955  
MECHANISACE ZEMEDILSTVI

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 4, No. 9,  
Sept. 1955, Uncl.

LACHOUT, Vaclav, dr.; SMIDA, Milos

For general improvement of quality production. Podn org 17 no.9:  
385-388 S'63 .

1. Statni Komise pro rizeni a organizaci.

SMIDA, Zd.,inz. (Nove Mesto nad Metuji)

Use of small cutting tools from cemented carbide in making  
wrist watches. Jemna mech opt 5 no.11:346-351 N '60.

SMIDA, Zd., inz.

Diamond tools in fine mechanics and watchmaking. Jemna mech  
opt 7 no.9:269-273 S '62.

1. Chronotechna, n.p., Nove Mesto nad Metuji.

L 9933-66 EWP(e)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(l) LIP(e) JD/WH  
ACC NR: AP6003397 SOURCE CODE: CZ/0030/65/000/003/0077/0081  
AUTHOR: Smida, Zd. (Engineer) 32  
ORG: Chronotechna, Nove Mesto nad Metuji B  
TITLE: Grinding of miniature cutting tools from sintered carbides with diamond wheels 14  
SOURCE: Jemna Mechanika a Optika, no. 3, 1965, 77-81  
TOPIC TAGS: grinding, cutting tool, sintered metal, carbide, grinding machine, diamond  
ABSTRACT: The paper discusses the basic factors influencing the properties and life of diamond grinding wheels, that is, the types of binders, the particle size of the abrasive diamond, the concentration of abrasive grains in the grinding wheel, the grinding methods (wet and dry), the cooling of the grinding wheel and its balancing. Orig. art. has: 2 tables and 1 figure. [JPRS]  
SUB CODE: 13 / SUBM DATE: 10Sep64 / ORIG REF: 003 / OTH REF: 002  
Card 1/1 UDC: 621.922:549.211 2

SMIDA, Z., inz.

Work on long-revolving automatic lathes. Jemna mech opt  
9 no. 3:75-81 Mr '64.

1. Chronotechna, Nove Mesto nad Metuji.

L 10643-65 AFTC(p)

ACCESSION NR: AP4049557

Z/0030/64/000/007/0212/0224

AUTHOR: Smida, Zdz. (Engineer)

8

TITLE: Auxiliary instruments for the Tornos type long-turning lathes

SOURCE: Jemna mechanika a optika, no. 7, 1964, 212-224

TOPIC TAGS: automatic machine, lathe

Abstract [Author's English summary, modified]: The paper is a sequel of the article "Work on Long-Turning Automatic Machines" by the same author, published in No 3, 1964 of this periodical. It describes in detail the function and operation of main auxiliary instruments used in long-turning automatic lathes for working more complex parts of precision equipment. Orig. art. has 15 figs, 1 diagram and 1 table.

ASSOCIATION: Chronotechna Nove Mesto n. M.

SUBMITTED: 06Nov62

ENCL: 00

SUB CODE: IE

NO REF SOV: 000

OTHER: 000

JPRS

Card 1/1



L 30924-66 EWP(k)/EWP(h)/EWP(r)/EWP(v)/EWP(t)/ETI IJP(c) JD  
ACC NR: AP6022926 SOURCE CODE: CZ/0030/65/000/012/0379/0385

AUTHOR: Smida, Z. (Engineer)

ORG: Chronotechna, Nove Mesto

TITLE: Computation of curves for long-turning automatic machines

SOURCE: Jemna mechanika a optika, no. 12, 1965, 379-385

TOPIC TAGS: automatic machine, cutting tool, metal machining

ABSTRACT: The article gives a detailed description of an industrial process for machining on long-turn automatic machines, involving the succession of all cutting tools and auxiliary working mechanisms. [Based on author's Engr. abst.] [JPRS]

SUB CODE: 13 / SUM DATE: 08Apr65 / SOV REF: 001 / OTH REF: 002

Card 1/1

UDC: 621.941.23

SMIDAK, Miroslav

Conference of the Presidium of the Czechoslovak Academy of  
Sciences with the managers and chiefs of worksites. Vestnik  
CSAV 72 no.3:341-345 '63.

SMIDAK, Miroslav

Conference of the Presidium of the Czechoslovak Academy of  
Sciences with the chairmen of scientific colleges and heads  
of the worksites of the Academy. Vestnik CSAV 73 no.2:  
232-238 '64.

SMIDKOVA, Dagmar; VRBOVA, Milada

A modified structural model for the chemical industry. Chem  
prum 14 no.2:57-59 F'64

1. Vyzkumny ustav technickoeconomicky chemickeho prumyslu,  
Praha.

1965, 1:1 (Miroslav A.

Ataxia-telangiectasia (Louis-Bar syndrome). Cesk. pediat.  
20 no.7:602-606 JI '65.

1. Katedra neurologie Ustavu detskeho lékařství v Praze  
(vedoucí prof. dr. Z. Macek, CSc.) a Nervové oddělení  
Městské nemocnice v Ostravě 1 (vedoucí MDr. J. Černoch).

SMIDOVA, Mirosława

On the influence of humate upon the respiration of wheat. Acta agrobotan  
9 no.1:129-143 '60.

ORAVEC, C.; SMIDOVA-KOVAROVA, V.; KOSSEY, P.

Heterotransplantation of tumours--Part II. Heterotransplantation of Walker 256 carcinoma in hamster treated with cortisone, antigen, Antiserum and zymosan. Neoplasma, Bratisl. 6 no.3:262-267 1959.

1. Oncological Research Institute, Bratislava, CSR.  
(NEOPLASMS transpl.) (CORTISONE pharmacol.)  
(ANTIGENS pharmacol.) (IMMUNE SERUMS pharmacol.)

ORAVEC, C.; SMIDOVA-KOWAROVA, V.; KOSSEY, P.

Hetero-transplantation of Walker 256 carcinoma in hamsters  
previously treated with cortisone, antiserum and zymosan.  
Neoplasma, Bratisl. 7.no.1 suppl:50-51 '60.

(NEOPLASMS exper)  
(CORTISONE pharmacol)  
(IMMUNE SERUMS pharmacol)  
(POLYSACCHARIDES pharmacol)



SMIDA, J.; SMIDOVA-KOVAROVA, V.

Phosphomonoesterase and biological activities of cytoplasmic particles from experimental tumors. Neoplasma, Bratisl. 7 no.1 suppl:81-84 '60.

(NEOPLASMS exper)  
(PHOSPHATASES chem)

SMIDOVA-KOVAROVA, V.; ORAVEC, C.; BAZANY, M.; KOSSEY, P.

Heterotransplantation of tumours. Part IV. Heterotransplantation of Walker 256 rat carcinoma in hamsters treated with cortisone in combination with normal rat organs antigen and with tumour antigen. Neoplasma, Bratisl. 17 no. 2: 167-171 '60.

1. Oncological Research Institute, Bratislava, C.S.R.  
(NEOPLASMS exper)  
(CORTISONE pharmacol)

LIBIKOVA, H.; SMIDOVA, V.; VALENTOVA, N.

Neutralisation tests with a cytopathic variant of tick-borne encephalitis (TE) virus in stable cell lines. Acta virol. (Praha)[Eng]6 no.1: 91 Ja '62.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.

(ENCEPHALITIS EPIDEMIC virol)

IJBÍKOVÁ, H.; SMÍDOVÁ, V.

The cytolytic activity of the tick-borne encephalitis virus on the carcinomatous cells (strain HeLa) in vitro. Neoplasma 9 no.1:39-45 '62.

1. Institute of Virology of the Czechoslovak Academy of Sciences;  
Oncological Research Institute, Bratislava, CSSR.

(ENCEPHALITIS EPIDEMIC virol) (NEOPLASMS virol)

SMIDOVA, V.; LIBIKOVA, H.

The effect of the tick-borne encephalitis virus on normal and tumour cells in vitro. Neoplasma 9 no.1:47-55 '62.

1. Oncological Research Institute, Institute of Virology of the Czechoslovak Academy of Sciences, Bratislava, CSSR.

(ENCEPHALITIS EPIDEMIC virol)  
(NEOPLASMS virol)

VALENTOVA, N.; SIMKOVIC, D.; SMIDOVA, V.

Attempts at long-term cultivation of a golden Hamster spontaneous tumour. Neoplasma 9 no.5:451-456 '62.

1. Oncological Research Institute, Bratislava, CSSR.  
(NEOPLASMS, EXPERIMENTAL) (TISSUE CULTURE)

THURZO,V.; SMIDA,J. SMIDOVA,V.; SIMKOVIC,D.

Biological properties of fowl tumor virus B77. Bratisl.lek.  
listy 2 no.12:697-701 '63.

1. Vyskumny ustav onkologicky v Bratislave; riaditel, clen  
koresp. SAV, doc.MUDr.V.Thurzo.

\*

SMIDOVA, V,; RADA, B.

Assays of susceptibility to chick sarcoma viruses using chick embryos of several breeds. Neoplasma (Bratisl.) 11 no.3: 317-319 '64

1. Oncological Research Institute and Institute of Virology,  
Czechoslovak Academy of Sciences, Bratislava, Czechoslovakia.



SMIDOVA, V.; THURZO, V.

Pock formation in the chorioallantoic membranes of duck embryo induced by chick tumour viruses. Neoplasma (Bratisl.) 11 no.3: 320-323 '64

1. Oncological Research Institute, Bratislava, Czechoslovakia.

RADA,B.; SMIDOVA,V.; ZAVADA,J.

The inhibitory effect of some antimetabolites and antibiotics on Rous sarcoma growth. Neoplasma (Bratisl.) 11 no.6:553-599 '64.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava and Institute of Oncological Research, Bratislava, Czechoslovakia.

SMIDOVA, V.; VALENTINOVA, N.; SMIDA, J.; MEDZIHRADSKY, J.

Neoplastic transformation of rat embryo fibroblasts by fowl  
sarcoma virus B77. Neoplasma (Bratisl.) 12 no.4:453-458 '65.

1. Oncological Research Institute, Bratislava, Czechoslovakia.  
Submitted April 28, 1965.

GIRENKO, A.Kh.; SMIDOVICH, A.V.

Conditioning of feed water by a magnetic field. Energ. 1  
elektrotekh. prom. no.3:70-72 JI-S '63. (MIRA 16:10)

1. Donbassenergo.

SMIRNOVICH, I.M., Cand Geog Sci -- (diss) "The <sup>P</sup>rovince  
of Ontario (Economic geographic characteristics)." Mos,  
1958, 19 pp (Mos ~~and~~ <sup>City</sup> ~~Municipal~~ Pedagogic Inst im V.P.  
Potemkin) 100 copies (KL, 23-58, 103)

- 22 -

SMIDOVICH, Irina Nikolayevna; SHIBANOVA, A.A., red.; TATURA, G.L.,  
tekh.red.

[Laboratory studies on the economic and political geography of  
foreign countries] Ekonomicheskaya i politicheskaya geografiya  
zarubezhnykh stran; laboratornye zaniatiya. Moskva, Gos.uchebno-  
pedagog.izd-vo M-va prosv.RSFSR, 1961. 118 p.

(MIRA 14:7)

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(MLRA 6:7)

(Condensers (Electricity)) (Governors (Steam engine))



SMIDOVICH, V. A.

"Experience of Introduction of Remote Control for Network Substations" from the book Remote Control of Power Systems, published by the AS USSR, 1954.

AID P - 3326

Subject : USSR/Power Engineering

Card 1/1 Pub. 26 - 12/28

Authors : Smidovich, V. A., Verb, A. N. and Yeganov, B. N.

Title : More on the extension of remote control at substations

Periodical : Elek. sta., 8, 38-41, Ag 1955

Abstract : All three authors discuss G. S. Konyushkov's article (No. 2, 1955, this periodical) and criticize his conclusions. The article enumerates remotely controlled equipment and its operation, lists signals in detail and recommends the elimination of some considered unnecessary. The article states that all 35 kv substations built at present are remote-controlled.

Institution : None

Submitted : No date

SMIDOVICH, V.A., inzh.

Connecting stabilized VUST rectifiers for parallel operation.  
Elek.sta. 29 no.8:88 Ag '58. (MIRA 11:11)  
(Electric current rectifiers)

SMIDOVICH, V.A., inzh.; ZHAK, V.Z., inzh.; SKIRTA, B.K., inzh.; STULOV, V.A.,  
inzh.

Experience in operating a frequency remote control system and a  
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(Telemetering)(Remote control)

SMIDOVICH, V.A., inzh.

Improvement of a low-frequency telemetering device.  
Energetik 10 no.9:23-24 S '62. (MIRA 17:1)

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Repeated blood transfusion following cancer surgery. Klin. med.,  
Moskva 30 no. 6:44-53 June 1952. (CIML 22:5)

1. Of the Therapeutic Clinic (Head -- Prof. M. S. Dul'tsin), Central  
Order of Lenin Institute of Hematology and Blood Transfusion (Director  
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Changes in the urinary coefficient of incomplete oxidation  
in burns. [with summary in English] Vop. med. khim. 3 no.1:40-48  
Ja-F '57 (MLRA 10:4)

1. Tsentral'nyy ordena Lenina institut gematologii i perelivaniya  
krovi Ministerstva zdravookhraneniya SSSR, Moskva.

(BURNS, compl. metab.

incomplete oxydation of urine, changes of urinary  
coefficient)

URINE, in various dis.

burns, urinary coefficient of incomplete oxydation)

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DERVIZ, G.V.; SMIDOVICH, V.N.

Acid formation as an index of the quality of oxidation processes in  
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krovi (dir. - prof. A.A.Bagdasarov) Ministerstva zdravookhraneniya  
SSSR, Moskva.

(URINE--ANALYSIS AND PATHOLOGY)  
(OXIDATION, PHYSIOLOGICAL)



SMIDOVICH, V.N.; GERASIMOVA, L.I.

Study of changes in the blood coagulation system in burns.  
Khirurgiia 36 no. 5:96-104 My '60. (MIRA 14:1)  
(BURNS AND SCALDS) (BLOOD—COAGULATION)

22

Latent heat of evaporation of crude-oil fractions obtained in a single evaporation. S. N. Obryadchikov and E. Sanidovich. *Neftyanoe Khozyaystvo* 25, No. 9, 24 E (1963).—The correct values for the latent heat of evapn. of narrow cuts as functions of the true boiling temps. of the fractions are made by thermodynamic calcs. Exptl. values give the latent heat of evapn. not of the narrow cut but of a wide fraction; i. e., it is similar to conditions existing in a once-through evapn. The heat needed for the evapn. of the crude oil can be calcd. from the heat required for heating to the temp. of a once-through evapn. by the latent heat of the liquid phase, and the heat of evapn. can be calcd. from the data of the authors or from those of Leslie. The consumption of heat at the bottom of the tower in evapn. of the flushing fluid should be calcd. from the data given in the curve from the thermodynamic equation of Trouton. In a once-through evapn. of the crude-oil residues, such as fuel oil (in the distn. of lubricating oils), the latent heat of evapn. is below that calcd. from the thermodynamic equation. The curve for the latent heat of evapn. appears similar to the curve of the fractions obtained in a once-through evapn. and coincides with the Trouton curve only at an elevated temp. (for the fuel oil at about 300°).

A. A. Bochtlingk

ASB-5LA METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND CODES

100 AND 4TH CODES

COMMON VARIABLE WORDS

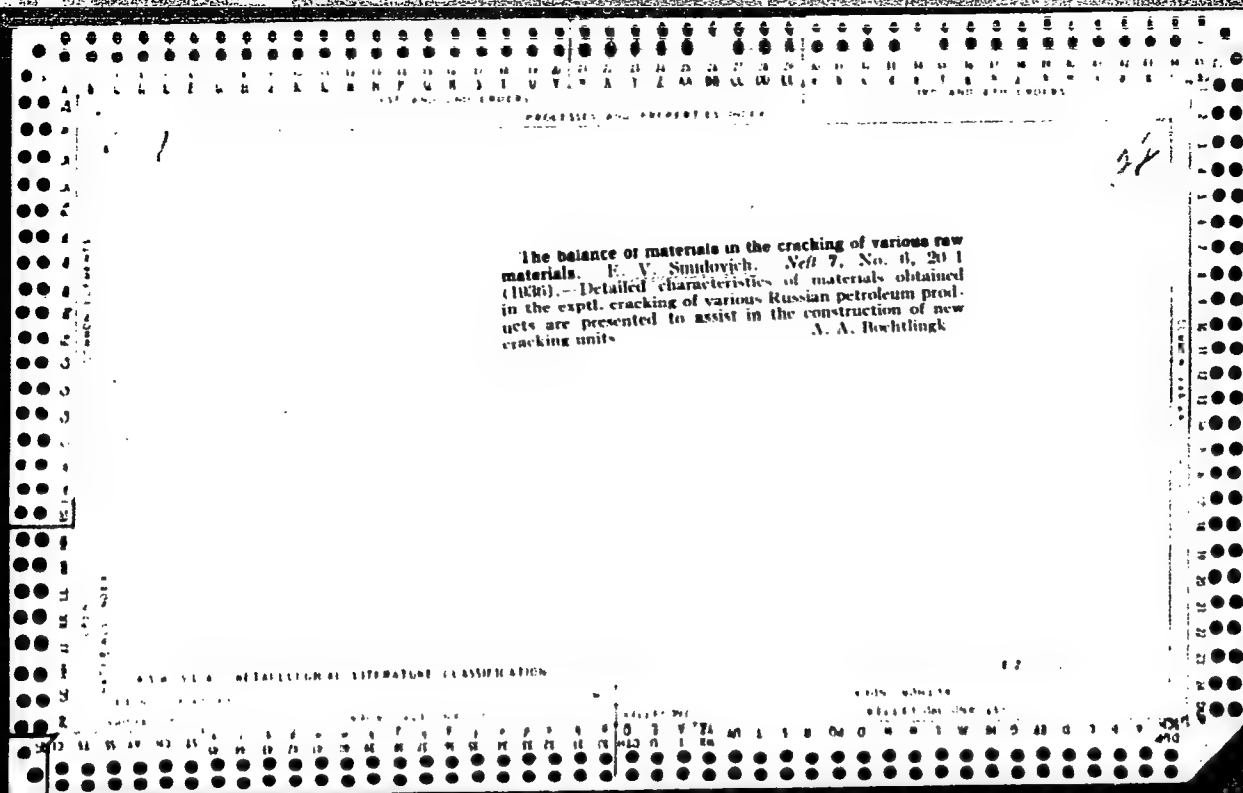
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<p>ca</p> <p>Simplified method for the construction of a curve for a once-through evaporation. S. N. Obryadchikov and B. Smidovitch. <i>Nefteyanoe Khozyaystvo</i> 26, No. 1, 53-5 (1934).            --A critical analysis is given of a paper by Piroomov and Beiswenger (C. A. 26, 1731). A. A. Bochtlink</p> <p>22</p>																																																			
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Petroleum Engineering

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1948

Summary No. 60, 26 May 52; ~~REDACTED~~

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Practical studies in petroleum technology. Izd. 2., ispr. i dop. Moskva, Gos. nauchno-tekhn. izd-vo nef'tianoi i gornotoplivnoi lit-ry, 1952. 234 p. (53-24756)

TP690.L85 1952

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Study of the process of catalytic cracking with recirculation.

Truly MNI no.23:78-83 '58.

(MIRA 12:1)

(Cracking process)

LIVSHITS, R.S.; SMIDOVICH, Ye.V.

Effect of fluidized bed on the indices of catalytic cracking.  
Trudy MNI no.23:84-94 '58. (MIRA 12:1)  
(Cracking process) (Fluidization)



LIVSHITS, R.S.; SMIDOVICH, Ye.V.

Poisoning of cracking catalysts by heavy metals. Trudy MNI  
no.23:95-100 '58. (MIRA 12:1)  
(Catalysts)

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11(24) PHASE I BOOK EXPLOITATION  
Moscow. Institut neftekhimicheskoy i gazovoy promyshlennosti.  
Problemy nefli i gaza (Oil and Gas Problems). Moscow, Gosneftkhimdat, 1969.  
362 p. (Series: Naft. Trudy, vyp. 24) Errata slip inserted. 2,000 copies  
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Professor.

PURPOSE: This collection of articles is intended for specialists in the  
petroleum and gas industry. It will also be of interest to scientific  
research institutes, teachers, and students of vuzes.  
COVERAGE: This collection of articles reviews problems connected with natural  
and synthetic gas production. A number of articles are devoted to the  
study of regional oil- and gas-bearing zones, the crystalline beds underlying  
the Volga-Urals petroleumiferous region, development of the Caspian depression,  
seismic prospecting, oil well logging, development of oil and gas fields,  
petroleum-bearing formations and their physical and chemical characteristics, and  
petroleum engineering. Other articles deal with gas turbine engines and  
their possible use in the oil and gas industry, the production of carbonyl-  
ammonia compounds, the application of ionic exchange tars, the use of  
catalytic catalysts, continuous coking of heavy petroleum residues, (fluid-  
ized) bed catalysis, the improvement of lube oil production, and the influence of  
acid esters on properties of lubricating oil and grease. The book contains  
a number of photographs, tables, flow sheets, and diagrams, many of which  
those relating to catalysis, gasification and conversion of heavy petroleum resi-  
dues over a fluidized bed catalyst deserve special attention. References  
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Zhigach, K. P., M. Z. Minkul'skaya, I. M. Tikhonin, and Ye. M.  
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G. I. Shubel'gor. Present State of the Synthesis of Benzene  
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